

Clearance Level: TS/ full lifestyle poly

Location: Herndon

GENERAL STATEMENT OF DUTIES

Come join a dynamic and growing team here at Probity. This Tools Developer position will focus on ETL technologies, and will require software and database development, ETL tool Integration, data modeling, testing, and documentation. The ETL process will include data from a wide variety of data formats and structures into enterprise-scale databases.

ESSENTIAL JOB SKILLS (Required)

- Three (3) years of experience as an ETL Developer; extracting transforming and loading data from a variety of data formats and structures into enterprise-scale databases working with foreign script data
- Three (3) years of experience in Large-Scale (Terabytes) Data Sensitivity and Handling
- Two (2) years of experience with Netezza DW Appliance
- Two (2) years of experience with Pentaho ETL Framework
- Two (2) years of experience in multiple programming languages (Java, Java Script)

DESIRED JOB SKILLS

- Developing mitigation strategies for handling data integrity issues such as extraneous characters and white space, typos, and/or byte order issues
- Experience using software designed for extracting, transforming, and loading data such as Java, SQL, Perl, SyncSort, Pentaho and Informatica
- Data Modeling experience: Multi-model Biometrics experience; Lustre experience; SAS Dataflux

POSITION REQUIREMENTS/PREFERENCES

Education	<p><u>Required:</u></p> <p><u>Preferred:</u> Bachelors degree from an accredited college or university with major coursework in Engineering, Information Systems, or other technical discipline.</p>
Experience	<p><u>Required:</u> Minimum of 3 years of specialized experience. Some education and skill training can be substituted for years of experience.</p> <p><u>Preferred:</u> 11-15 years of experience.</p>